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Appl. No. 09/963,269
Amdt. dated October 17, 2003
Reply to Office Action of August 28, 2003

AF/2800
10/BNE
PATENT P. WALKER
10-29-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of : Group Art Unit:
Stephan A. Morgan : 2863
Serial No.: 09/963,269 : Examiner:
Filed: September 26, 2001 : Meagan S. Walling
For: SYSTEM AND METHOD FOR : Attorney Docket No.:
REFRIGERANT-BASED AIR : 038611-0002US1 (178741)
CONDITIONING SYSTEM DIAGNOSTICS

RESPONSE UNDER 37 CFR 1.116
- EXPEDITED PROCEDURE -
GROUP ART UNIT 2863

RESPONSE TO SECOND OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of August 28, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

**CERTIFICATE OF MAILING
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BY

Jennifer R. Hanna

DATE:

10/17/03